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(54) Cable tie tensioning and severing tool

(57) A tool for installation of a cable tie having a housing for supporting tensioning, cutting, actuating and restraining mechanisms. The actuating mechanism applies motivation support simultaneously to the tensioning and cutting mechanisms. The restraining mecha-

nism; however, prevents actuation of the cutting mechanism until the desired predetermined tension is achieved. A ball detent assembly is at least included in the restraining mechanism for engaging the cutting mechanism sleeve with a circumferential force.

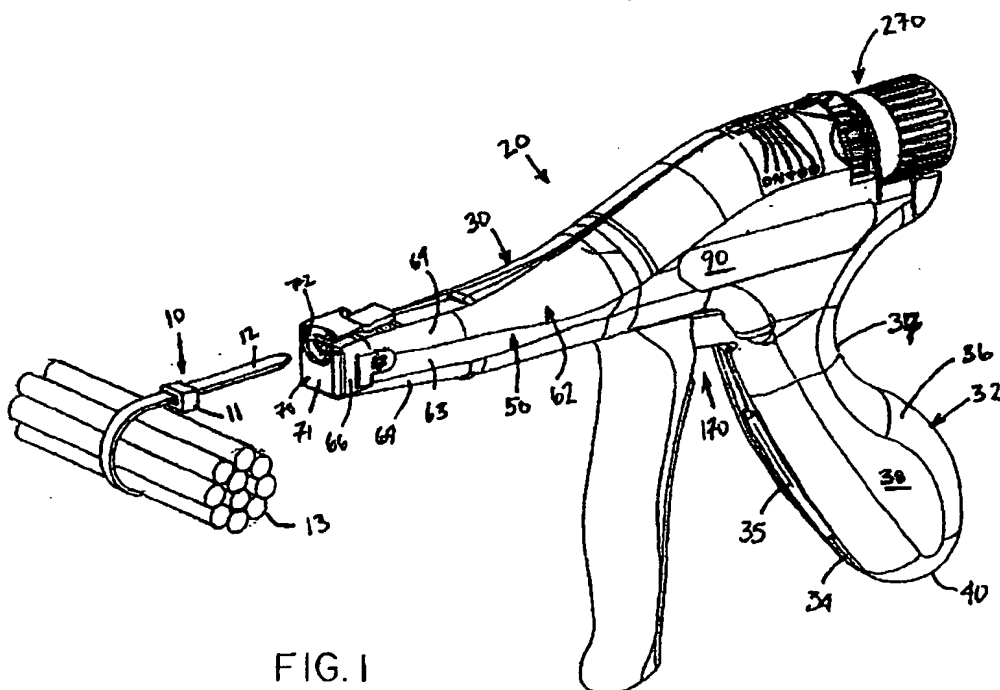


FIG. 1



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EUROPEAN SEARCH REPORT

Application Number
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Place of search		Date of completion of the search	Examiner
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